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Lab 9 Report

Did testing on functional requirement 1.

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| **Test Cases** | **Test ID** | **Title** | **Objective** | **Setup** | **Test Data** | **Expected Result** | **Actual Result** |
| Test Case 1: Flash Card Game | 1.1 | See words | show words for a certain language on the view. | card in middle, next word, and previous buttons underneath. | 10 words from Italian. | Click on the word to swap to the English translation and click again to swap to the Italian word. |  |
|  | 1.2 | Next word | Cycle to the next word in the list of available words | card in middle, next word and previous buttons underneath. | 10 words from Italian | Click on the next button to cycle forwards through words not yet seen by the user to see another word.  Add words to words\_seen array so that user can keep going through words with seemingly no limit. | Complete |
|  | 1.3 | Prev word | Cycle to the prev word in the list of seen words | card in middle, next word and previous buttons underneath. | 10 words from Italian | Click on the prev button to cycle backwards through words seen by the user to see previous words. Add words to words\_seen array so that the user can see all previous seen words again. | Complete |
| Test Case 2: Wikipedia page | 2.1 | See dummy data on culture page | Show dummy data on culture screen | Country and language followed by dummy data in view | Mock culture data | Click link to get to the culture page  See dummy data on culture view | Design in progress  Completion date 11/15/2020 |
|  | 2.2 | Pull data from Wikipedia | To pull data from Wikipedia to be used in culture function | Object that has all relevant information of the culture selected | Actual data pulled from Wikipedia | Use API to get json data from Wikipedia  Temp object to hold json data to see if it’s being done correctly  See correct data in the json object | Design in progress  Completion date 11/15/2020 |
|  | 2.3 | Wiki data on Culture page | To show correct Wiki data on Culture Page | Country and language followed by data from Wikipedia in view | Data pulled from Wikipedia | Use API to pull data from wiki  Show data on page view for culture  Show correct wiki data on culture page | Design in progress  Completion date 11/15/2020 |
| Test Case 3: Messaging and Finding Users | 3.1 | Search Users | See other users on the site to pick one to talk to | Table list of users and links to message them. | 3 default users | click on link to view to see other users  click on them to get information on user shown to make sure its linked to the correct profile | Design in progress  Completion date 12/1/2020 |
|  | 3.2 | Message user | Show view to message user and enter message into database. | Email style looking view with buttons to send and cancel | user info for both user sending and receiving | Type up email to test and send email.  See if email message shows In the database. | Design in progress  Completion date 12/1/2020 |
|  | 3.3 | Receive Message | Get message from another user and show the message to current user. | Email style looking view with ability to reply | email sent from test case 3.1 | Show email and reply to email.  Send email into database | Design in progress  Completion date 12/1/2020 |

Planned to finish functional requirements by the following deadlines:

* Functional requirement 2:
  + November 15th
* Functional requirement 3:
  + December 1st